## 1AP16 Rec'd PCT/PTO 25 SEP 2006 10/594083

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.  First Named Inventor Filed TC/A.U. Examiner Docket No. Customer No. Title	Displacement Control De	Confirmation : (TBA) No.  Ignal Correction Method, evice, Construction Machine and Ignal Correction Program
	MATION DISCLOSURE S NDER 37 C.F.R § § 1.97 AM	
Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313-1		
Sir:		
attached Form PTO-1	ith the duty of disclosure 449 lists documents which y of the claims of the above-i	under 37 C.F.R. § 1.56, the the Examiner may deem dentified application.
I. <u>Time Period of Su</u>	<u>ıbmission</u>	
This Information	Disclosure Statement is sub	mitted:
or 2) before the mailing later) or 3) before a firs	date of the first Office Actio t Office Action after the filir efore no statement under 37	on the application's filing date on on the merits (whichever is ng of a Request for Continued C.F.R. § 1.97(e) or fee under
date and the mailing d Final Office Action, a N	ate of the first Office Action Notice of Allowance, or an a	from the application's filing n on the merits, but before a action closing prosecution ( $Ex$ erefore Applicant is filing
☐ a St	atement under 37 C.F.R. § 1	.97(e); or

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) <u>AC-AH</u> , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.

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Serial No. Attorney Docket No. 101790.58258US

English language family member publication(s) of document(s) AC & AH is/are noted on Form PTO-1449.					
English language abstract(s) is/are submitted for document(s) AC-AH.					
English translation(s) of the foreign language document(s) is/are submitted herewith.					
Applicant submits the following explanations:					
V. <u>Continuations/Divisionals</u>					
Documents were of record in parent application Serial No, filed, from which this application claims benefit. As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously submitted to or cited by the United States Patent and Trademark Office in the afore-mentioned parent application.					
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.					
If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 101790.58258US, for the fee set forth in 37 C.F.R. § 1.17(p).					
Respectfully submitted,					
September 25, 2006  Jeffrey D. Sanok Registration No. 32,169					
CROWELL & MORING LLP					
Intellectual Property Group P.O. Box 14300					
Washington, DC 20044-4300					

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JDS:stw dn#2857843v1

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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	(To Be Assigned)	
			URE	Filing Date	September 25, 2006	
STATEMENT BY APPLICANT				First Named Inventor	Saimon OTAKA	
				Art Unit	(To Be Assigned)	
(use as many sheets as necessary)				Examiner Name	(To Be Assigned)	
Sheet	1	of	1	Attorney Docket Number	101790.58258US	

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,101,456	Α	08-08-2000	Kowatari et al.	
	AB	US-5,179,330	Α	01-12-1993	Nikolaus	

	FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	or Relevant Figures Appear	T⁵
	AC	JP 08-302755 A	11-19-1996	Hitachi Construction Machinery Co., Ltd.	Corresponds with AA above.	ABS
	AD	JP 11-311203 A	11-09-1999	Yutani Heavy Ind. Ltd., et al.		ABS
	AE	JP 06-307409 A	11-01-1994	Amada Co., Ltd.		ABS
	AF	JP 04-220701 A	08-11-1992	Tokimec Inc.		ABS
	AG	JP 11-303760 A	11-02-1999	Yuken Kogyo Co., Ltd.		ABS
	AH	JP 03-149602 A	06-26-1991	Mannesmann Rexroth GmbH	Corresponds with AB above.	ABS

NON PATENT LITERATURE DOCUMENTS					
Initials* No. magazine, journal, serial, symposium, catalog, etc.), date, page		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	Al	International Search Report dated March 22, 2005. (One (1) page).			

	Examiner	Date
1	Signature	Considered

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 
Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.